

10/752,793

| | | | |
|--|-----------------|--|-------------------------------|
| Form PTO 1449-A | | ATTY. DOCKET NO. 1334 | Application No. 99/758,802 |
| INFORMATION DISCLOSURE CITATION | | Applicant Mario R. Carlone and Stephen W. Noble, Jr. | |
| (Use several sheets if necessary) | | Filing Date January 11, 2001 | Group Art Unit 1638 |
| U.S. & FOREIGN PATENT DOCUMENTS | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME |
| DF | 1 6 0 3 9 0 | 11/85 | EP |
| | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | |
| A1 | DF | Conger, B.V., et al. (1987) "Somatic Embryogenesis From Cultured Leaf Segments of <i>Zea Mays</i> ", <u>Plant Cell Reports</u> , 6:345-347. | |
| A2 | | Duncan, D.R., et al. (1985) "The Production of Callus Capable of Plant Regeneration From Immature Embryos of Numerous <i>Zea Mays</i> Genotypes", <u>Planta</u> , 165:322-332. | |
| A3 | | Edallo, et al. (1981) "Chromosomal Variation and Frequency of Spontaneous Mutation Associated with <i>in Vitro</i> Culture and Plant Regeneration in Maize", <u>Mavdica</u> , XXVI: 39-56. | |
| A4 | | Green, et al., (1975) "Plant Regeneration From Tissue Cultures of Maize". <u>Crop Science</u> , Vol. 15, pp. 417-421. | |
| A5 | | Green, C.E., et al. (1982) "Plant Regeneration in Tissue Cultures of Maize" <u>Maize for Biological Research</u> , pp. 367-372. | |
| A6 | | Hallauer, A.R. et al. (1988) "Corn Breeding" <u>Corn and Corn Improvement</u> , No. 18, pp. 463-481. | |
| A7 | | Meghji, M.R., et al. (1984): "Inbreeding Depression, Inbred & Hybrid Grain Yields, and Other Traits of Maize Genotypes Representing Three Eras", <u>Crop Science</u> , Vol. 24, pp. 545-549. | |
| A8 | | Phillips, et al. (1988) "Cell/Tissue Culture and In Vitro Manipulation", <u>Corn & Corn Improvement</u> , 3rd Ed., ASA Publication, No. 18, pp. 345-387. | |
| A9 | | Poehlman et al., (1995) <u>Breeding Field Crop</u> , 4th Ed., Iowa State University Press, Ames, IA., pp. 132-155 and 321-344. | |
| A10 | | Rao, K.V., et al., (1986) "Somatic Embryogenesis in Glume Callus Cultures", <u>Maize Genetics Cooperative Newsletter</u> , No. 60, pp. 64-65 | |
| A11 | | Sass, John F. (1977) "Morphology", <u>Corn & Corn Improvement</u> , ASA Publication. Madison, Wisconsin, pp. 89-109. | |
| A12 | | Songstad, D.D. et al. (1988) "Effect of ACC (1-aminocyclopropane-1-carboxylic acid), Silver Nitrate & Norbonadiene on Plant Regeneration From Maize Callus Cultures", <u>Plant Cell Reports</u> , 7:262-265. | |
| A13 | | Tomes, et al. (1985) "The Effect of Parental Genotype on Initiation of Embryogenic Callus From Elite Maize (<i>Zea Mays</i> L.) Germplasm", <u>Theor. Appl. Genet.</u> , Vol. 70, p. 505-509. | |
| A14 | | Troyer, et al. (1985) "Selection for Early Flowering in Corn: 10 Late Synthetics", <u>Crop Science</u> , Vol. 25, pp. 695-697. | |
| A15 | | Umbeck, et al. (1983) "Reversion of Male-Sterile T-Cytoplasm Maize to Male Fertility in Tissue Culture", <u>Crop Science</u> , Vol. 23, pp. 584-588. | |
| A16 | | Wright, Harold (1980) "Commercial Hybrid Seed Production", <u>Hybridization of Crop Plants</u> , Ch. 8: 161-176. | |
| A17 | | Wych, Robert D. (1988) "Production of Hybrid Seed", <u>Corn and Corn Improvement</u> , Ch. 9, pp. 565-607. | |
| A18 | | Lee, Michael (1994) "Inbred Lines of Maize and Their Molecular Markers", <u>The Maize Handbook</u> Ch. 65:423-432 | |
| A19 | | Boppenmaier, et al., "Comparisons Among Strains of Inbreds for RFLPs", <u>Maize Genetics Cooperative Newsletter</u> , 65:1991, pg. 90 | |
| A20 | | Smith, J.S.C., et al., "The Identification of Female Selfs in Hybrid Maize: A Comparison Using Electrophoresis and Morphology", <u>Seed Science and Technology</u> 14, 1-8 | |
| EXAMINER <i>(Signature)</i> | | DATE CONSIDERED 12/10/04 | |

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.